

REMARKS

Claims 5 and 10 are pending in the application. Claims 4 and 9 were objected to as described in paragraph 1 of the Office Action. Claims 4, 6-9 and 11-13 were rejected under 35 U.S.C. §103(a), as described in paragraphs 2-3 of the Office Action. Claims 5 and 10 were objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including the base claim and any intervening claims. Claims 5 and 10 are the only independent claims.


Claims 5 and 10 have been rewritten in independent form so as to include all of the limitations of independent claims 4 and 9, respectively. Claims 5 and 10 have additionally been amended in order to overcome the claim objections discussed in paragraph 1 of the Office Action. In particular, the preamble of each of claims 5 and 10 have been amended to provide antecedent basis for "said sensor" in line 5 of each of the claims. Furthermore, claim 5, as amended, more clearly indicates that: the first receiving means is of the plurality of receiving means of the plurality of sensor sets; and the second receiving means is of the plurality of receiving means of the plurality of sensor sets. Similarly, claim 10, as amended, more clearly indicates that: the first receiver is of the plurality of receivers of the plurality of sensor sets; and the second receiver is of the plurality of receivers of the plurality of sensor sets.

Having fully and completely responded to the Office Action, Applicants submit that all of the claims are now in condition for allowance, an indication of which is respectfully solicited.

If there are any outstanding issues that might be resolved by an interview or an Examiner's amendment, the Examiner is requested to call Applicants' attorney at the telephone number shown below.

Respectfully submitted,

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February 9, 2004